Notice of Allowability	Application No.	Applicant(s)
	10/660,606	LEE ET AL.
	Examiner	Art Unit
	Chandra Chaudhari	2813
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to election of November	<u>15, 2004</u> .	
2. ☑ The allowed claim(s) is/are <u>1-17</u> .		
3. $igspace$ The drawings filed on <u>12 September 2003</u> are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority unexpense of the priority documents have a large of the priority documents have a large of the certified copies of the priority documents have a large of the certified copies of the priority documents have a large of the certified copies of the priority documents have a large of the certified copies of the priority documents have a large of the pri	been received. been received in Application No cuments have been received in this is of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER' es reason(s) why the oath or declarate on's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL In sit of BIOLOGICAL MATERIAL In	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of d). nust be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr	e

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 18-22 to an invention non-elected without traverse. Accordingly, claims 18-22 have been cancelled.

The following is an examiner's statement of reasons for allowance:

The prior art does not disclose to remove the insulating layer until the first semiconductor layer is exposed, wherein the semiconductor spacer protrudes through the top surface of the first semiconductor layer, forming an insulating stacked structure on the first semiconductor layer and the first semiconductor spacer, and forming a second semiconductor layer on the insulating stacked structure as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandra Chaudhari whose telephone number is 571-272-1688. The examiner can normally be reached on Mon - Fri (9:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead Jr. can be reached on 571-272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chandra Chaudhari Primary Examiner Art Unit 2813

Chandra Chaudhari

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January 14, 2005